California State University, Chico MAJOR ACADEMIC PLAN (MAP)

Major: The Bachelor of Science in Physics
Option: Physics: General Physics (BS)

Pattern:

First Semester Second Semester CHEM 111 (GE B1) 4 4 CHEM 112 MATH 120 (GE A4) [*C-] MATH 121 [*C-] 4 CMST 131 (GE A1) [*C-] PHYS 204A (GE B1) 4 [*CRED] GE Area A [*C-] GE Area A [*C-] 3 **Total Units: Total Units:** 14 15 Third Semester Fourth Semester **BIOL 152 (SP)** BIOL 151 (GE B2) 4 4 MATH 260 [*C-] 4 MATH 220 [*C-] 4 **PHYS 204B** PHYS 204C 4 GE Area C2 [*CRED] 3 GE Area D **Total Units:** 15 **Total Units:** 15 Fifth Semester Sixth Semester 3 PHYS 300B (SP) 3 **GEOS 102 PHYS 300A (FA)** PHYS UD Selection [*UD] 3 Science Breadth Course Science Breadth Course [*BRDTH] [*BRDTH] GE Area C1 **GE UD Pathway** 3 HIST 130 or POLS 155 HIST 130 or POLS 155 **Total Units: Total Units:** 15 15 Seventh Semester Eighth Semester 3 PHYS 491 (SP) GEOS 300 (WP) (FA) [*C-] 1 PHYS 427 (WP) (FA) [*C-] PHYS UD Selection [*UD] **PHYS 489T** 3 Science Breadth Course [*BRDTH] Science Breadth Course [*BRDTH] **GE UD Pathway** 3 **GE UD Pathway** GE Area D 3 GE Area E **Total Units:** 15 **Total Units:** 16

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Degree Units: 120

Major Units: 81 Elective Units: 0

[*UD] Any upper-division course in physics (except PHYS 489P and PHYS 489T) with approval of the credential advisor.

[*C-] C- or Better is required.

[*CRED] This class also fulfills a requirement for the Credential Program.

[*CRED] Consider taking a foreign language to meet a Credential Program requirement which also meets GE Area C2.

[*BRDTH] See Physics Advisor for Breadth Requirements. 12 units of non-GE courses must be selected from one department, either Chemistry, Biology, or Geosciences.

Notes

Transfer Students: It is recommended that you review your Degree Progress Report (DPR) in your Student Center, meet with your Major Department Advisor, and meet with an Academic Advisor in SSC 220 to review General Education, Major, and Graduation requirements.

It is recommended that you meet with your major advisor early in your academic career.

Consider meeting the United States Diversity and Global Cultures requirements within GE courses.

Complete a minimum of 4 Writing Intensive (WI) courses-one will be met by your Written Communication Course and one by your Capstone Course; select 2 additional WI courses.

Select a GE Capstone Course in your Upper-Division Pathway, or substitute an approved Major Capstone course from the GE Capstone Requirement.

Apply to graduate one year before anticipated graduation date.

Approved: 06/05/2012